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6/6				sts, Research Report			
	"Ensuring the Cli PL, Swanson, DB			chool Graduates Thr pp. 1049-1052.	ough Stand	dardized Patients,	" Stillman
	"CAI at the Ohio Computer Biolog		•	dicine; Tutorial Eval 9-305.	uation Sys	tem," Weinberg,	AD.
				Basic Medical Scienc in Health Science Ed			
				Clinical Problem-sol k 1974. Vol. 4, pp. 3		nett GO. Comput	ers in
√		e Seventh Anni	ual Symposium o	Future," Barnett GO, n Computer Applica			E Press,
							
EXAMINER	1011		DA	ATE CONSIDERED			
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SHEET 2 of 17

INFORM.	ATION DISCLOS APPLICA		ON IN AN	ATTY. DOCKET 110346.100US2	NO.	SERIAL NO. 09/759,205		
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CLC	Technology in He "A Computer Pro Vol. 48, pp. 92-9 "An Adaptive Technology Meeting of	gram for Simulation Simulation of the American	ducation, Plenur lating the Patient n for a Certifying Educational Re	d)," Harless, WG, Fan PRess, NEw York -Physician Encounter g Examination," Resh search Association, and Computer-Based I	1978, pp. 5 r," Friedm netar, RA, San Franci	an RB, <i>J Med Ed</i> et al. presented a sco, CA, April,	duc 19 ^o at the 1992.	
		mputer-Based l	Experiential learn	op. 685-687. ning Simulation: A C mputer Nurs. Vol 13			Refere	nced
	"Status Report on Medicine, Vol. 65	the NBME's (5, 1990, pp. 23.	Computer-Based 5-241.	Testing," Clyman, S	tephen G.,	Orr, Nancy A. A		nic
\bigvee	"A Pilot Study of the Relationship between Expert's Ratings and Scores Generated by the NBME's Computer-Based Examination System," Solomon DJ, Osuch JR, Anderson K, et al. <i>Academic Medicine</i> , Vol. 67, 1992. pp. 130-132.							
EXAMINER	Coffee		D.	ATE CONSIDERED	2/02			

SHEET 3 of 17

INFORMA	INFORMATION DISCLOSURE CITATION IN AN APPLICATION HECEIVED			ATTY. DOCKET 110346.100US2	NO.	SERIAL NO. 09/759,205		
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	<u> </u> ОТНІ	ER ART (Inclu	ding Author, T	itle, Date, Pertinent	Pages, Et	ic.)		
Cfa	"Second Generation Expert Systems: A Step Forward in Knowledge Engineering, in David JM, Krivine JP, Simmons R., Second Generation Expert Systems." Springer Verlag, New York, NY, 1993. pp. 3-23. "Davis R. Expert Systems: Where are We and Where Do We Go From Here," AI Magazine, Vol. 3, 1983. pp. 3-22. "Test and Debug: A Paradigm for Combining Associational and Causal Reasoning in: David M, Krivine JP, Simmons R., Second Generation Experts Systems" Generate, Simmons R. Springer Verlag, New York, NY, 1993. pp. 79-92. "The Roles of Knowledge and Representation in Problem Solving, in: David M, Krivine JP, Simmons R., Second Generation Expert Systems," Simmons R, David R. Springer Verla, New York, NY 1993. pp. 27-45. "Models of Expertise in Knowledge Acquisition, In: Gida and Tasso(eds, Topics in Expert System Design: Methodologies and Tools," Breuker J, Weilenga B. North Holland Publishing, 1989. "Diagnosis Using Hierarchical Design Models," Genersereth M. Proceedings of National Conference on AI, 1982.							983. pp. ne JP, rk, NY, s R., 27-45. ssign:
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SHEET 4 of 17

INFORMA PE vo	ATION DISCLOSU APPLICA		N IN AN	ATTY. DOCKET 110346.100US2	NO.	SERIAL NO. 09/759,205		
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ClG		<u> </u>		ricsson KaA, Simon HA. MIT Press. Cambridge, MA 1984.				
				GA. Norton Press, N				
	Suchman LA, Tri Associates 1991,	gg RH. <i>Design</i> pp. 65-89.	at Work: Coope	Reflection and Desig rative Design of Con Louis DZ, Gozum, (e	npute Syst	ems. Lawrence F	Earlbaum	
)	MEDSTAT Syste	ms, 1994.						
				al Knowledge Based of Computer Appl. M				
				llator," Bergeron B.				
V	"Quick Medical I Computing, Vol.			Assurance," Miller	RA, Masai	rie FE, Myers JI). MD	
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SHEET 5 of 17

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	5,163,131	11/10/92	Row et al.	- House on 24	<u> </u>	<u>l</u>	09/08/89	
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		Bern St.		itle, Date, Pertinent Providers," Sumner		the state of the s	dicina Vol	
Cla	2, 1993. pp. 87-	-	for Primary Care	Providers, Summer	W. Archiv	es of Family Me	aicine, voi	
	"Simulation and 1981.	I the Monte Ca		binstein RY. John W		_		
	Computer Orga	nization and A	rchitecture, Sta	llings, William. Macl	Milliam Pu	blishing Co. 3 rd	ed. 1993.	
/				aw-Hill, Inc. 1993.				
/	l .	-		, J.F. Hayes and S.B.				
	The Irwin Hand 1992.	lbook of Teleco	ommunications, (Green, James Harry. I	Irwin Profe	essional Publishi	ng, 2 nd ed.,	
	· ·		•	pectrum, Feb. 1995. p				
	Barroso, L.A. E Feb. 1995, pp. 2		Rapid Prototypin	ng Engine for Multip	rocessor S	ystems." IEEE C	Computer,	
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SHEET <u>6</u> OF <u>17</u>

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le	3,008,000	11/07/61	Morchand		178	5.6	09/11/58
	3,484,950	12/23/69	Serrell et al.		35	9	06/12/68
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	4,360,345	11/23/82	Hoh		434	262	07/14/80
	4,547,161	10/15/85	Manning		434	358	03/08/84
	4,797,104	01/10/89	Laerdal et al.		434	265	08/03/87
	4,978,305	12/18/90	Kraft		434	353	06/06/89
	5,002,491	03/26/91	Abrahamson et	al.	434	322	04/28/89
:	5,011,413	04/30/91	Ferris et al.		434	358	07/19/89
	5,033,969	07/23/91	Kamimura		434	322	03/13/90
	5,059,127	10/22/91	Lewis et al.		434	353	10/26/89
	5,103,408	04/07/92	Greenberg et al		364	550	01/16/90
	5,141,439	08/25/92	Cousins et al.		434	178	12/09/91
	14	FOR	EIGN PATENT	DOCUMENTS			
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ITIALS	PATENT NO.	DATE	COUNTRY		CLASS	SUBCLASS	Yes No
	OTHE	R ART (Inclu	ding Author, Ti	tle, Date, Pertinent	Pages, Etc	2.)	
-6-	-		nowledge Engine	ering," Anjewierder	n, Anjo et a	al. Knowledge A	Acquisition
;		_		_		_	
	"Use of a Domain Model to Drive an Interactive Knowledge-Editing Tool," Musen, Mark A. et al.						
	"Automatic Test Case Generation Modeling Patient States and Physician Actions," Perreault, Leslie E.						
	"From Expert M	Iodels to Expe	rt Systems: Trans	slation of an Interme			ntation,"
<i>\</i>	"Model-Based Interpretation of Time-Varying Medical Data," Kahn, Michael G. et al. Knowledge						
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110	5,180,309	01/19/93	Egnor		434	323	12/04/90
	5,195,033	03/16/93	Samph et al.		364	419	06/08/90
	5,204,813	04/20/93	Samph et al.		364	419	06/08/90
	5,211,564	05/18/93	Martinez et al.		434	323	04/25/91
	5,219,291	06/15/93	Fong et al.	· -	434	323	04/10/92
8	5,240,419	08/31/93	deGyarfas	<u></u>	434	322	07/15/91
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CLG	1		•	ts of Decision Makin tems Laboratory Rep	-		gency
	"A Model for Cri Systems Laborate			ledical Records," Joh	nan van der	Lei, et al. Kno	owledge
	"Action-Based Fault Hierarchies for Real-Time Response," Ash, David et al. Knowledge Systems Laboratory Report KSL 92-05 (1992).						
	"A Temporal-Ab Laboratory Repo	•		onitoring," Shahar, Y	(uval et al.	Knowledge Sy	stems
	"Graph-Gramma Systems Laborate			of Medical Dilemma	ıs," Egar, J	ohn W. et al.	Knowledge
				tation for Knowledge y <i>Report</i> KSL-92-20		story-Taking S	Systems,"
	"Modeling Tasks 92-30, (1992).	with Mechani	sm," Puerta, Ang	gela R. et al. Knowled	dge System.	s Laboratory l	Report KSL-
	"Use of KADS to Systems Laborate		-	the ONCOCIN Tasl	k," Linster,	Mark et al. K	nowledge
	"RESUME: A Te Systems Laborate	•	•	Patient Monitoring,	" Shahar, Y	uval et al. Kn	owledge
	"Mapping Doma Laboratory Repo		• •	euse," Gennari, John	H. et al. K	nowledge Syst	ems
	"A Component-B Knowledge Syste			ion of Protocol-Direct- -28 (1995).	cted Therap	oy," Musen, M	ark A. et al.
V		an der Lei et a	l. Fourteenth Ar	eata from Automated anual Symposium on 1990.			
V		and Use of Ter	nporal Information	on in ONCOCIN," K	ahn, M. G.	et al. Knowle	dge Systems
EXAMINER	Al Illia	· .	· .	PATE CONSIDEREI	0		
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SHEET 8 OF 17

CT 2 2 2001	TOF ART CITED BY APPLICANT	ATTY. DOCKET NO. 110346.100US2	SHEET <u>8</u> OF <u>1</u> SERIAL NO. 09/759,205					
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	OTHER ART (Including Author, 7	<u> Γitle, Date, Pertinent Pages, I</u>	Etc.)					
cla	"An Adaptation of Item Modeling for Develop Learning in Medicine, Vol. 4, No. 1, pp. 19-24	_	dy A. et al. Teaching and					
	"Distance Health Care is Latest Medicine," Ryan, Margaret. Electronic Engineering Times, pp. 55-56, April 29, 1996.							
	"Intelligent Tutoring Systems: A Review," Sleeman, D. School of Education & Dept. of Computer Science, Stanford University.							
	"Building the Computer-Based Patient Record," Norman, Joseph. Knowledge Systems Laboratory Report KSL-95-24 (1995).							
	"A Programming Course in Bioinformatics for Computer and Information Science Students," Altman, Russ B. et al. Knowledge Systems Laboratory Report KSL-95-64 (1995).							
	"Kutato: An Entropy-Driven System for Construction of Probabilistic Expert Systems from Databases," Herskovits, Edward et al. Knowledge Systems Laboratory Report KSL-90-22, (1990).							
	"Ontology-Based Configuration of Problem-Solving Methods and Generation of Knowledge-Acquisition Tools: Application of PROTÉGÉ-II to Protocol-Based Decision Support," Tu, Samson W. et al. <i>Knowledge Systems Laboratory Report</i> KSL-94-22 (1994).							
	"Reusable Ontologies, Knowledge-Acquisition to Sisyphus-2," Rothenfluh, Thomas E. et al. K							
	"Model-Based Generation of User Interfaces," Report KSL-94-51 (1994).	Puerta, Angel R. et al. Knowl	edge Systems Laboratory					
	"Reuse with Protégé-II: From Elevators to Rib Laboratory Report KSL-94-71 (1995).	osomes," Gennari, John H. et a	l. Knowledge Systems					
	"Synthesis of UNIX Programs using Derivatio Laboratory Report KSL-92-02 (1992).	nal Analogy," Bhansali, Sanjay	et al. Knowledge Systems					
	"Automated Support for Building and Extending Laboratory Report KSL-86-26 (1989).	ng Expert Models," Musen, Ma	ark A. Knowledge Systems					
	"Interactive Diagnosis and Repair of Decision- Systems Laboratory Report KSL-90-19 (1992)		vid A. et al. Knowledge					
	"Creation of a Systematic Domain for Medical Vocabulary," Campbell, Keith E. et al. Knowl							
	"Temporal-Abstraction Mechanisms in Manag Knowledge Systems Laboratory Report KSL-9		Shahar, Yuval et al.					
	"Rational Metareasoning and Compilation for Eric J. Knowledge Systems Laboratory Report		ounded Resources," Horvitz					
\bigvee	"An Empirical Analysis of Likelihood-Weight Network," Shwe, Michael et al. Knowledge Sy							
EXAMINER		DATE CONSIDERED						

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∕ ⊙	71	LK8	F OF ART CITED BY APPLICANT	ATTY. DOCKET NO.	SERIAL NO.		
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	<u>e-11</u>	RAUE	OTHER ART (Including Author,		tc.)		
4	Le	2	"A Computer Program for Statistically Based I Systems Laboratory Report KSL-90-50 (1990)		Jeanette X.et al. Knowledge		
			"Comparison of Computer-Aided and Human I Hypertension," Johan van der Lei et al. Lance		_		
-	1	100	"A Problem-Solving Model for Protocol-Based Knowledge Systems Laboratory Report KSL-9		ON," Musen, Mark A. et al.		
4 2001	<u>}</u>	anter 2	"Conceptual Models for Automatic Generation Knowledge Systems Laboratory Report KSL-9		ols," Eriksson, Henri et al.		
0GT 2 4 200		Center 2100	"Languages for Knowledge Acquisition: Build Systems Laboratory Report No. KSL-89-07 (1		usen, Mark A. Knowledge		
0	2000		"PROTÉGÉ II: Computer Support for Develop Components," Musen, Mark A. et al. Knowled				
	_		"Generation of Knowledge-Acquisition Tools Knowledge Systems Laboratory Report KSL-9		ksson, Henrik et al.		
			"Knowledge-Based Temporal Abstraction in C Laboratory Report KSL-95-23 (1995).	Clinical Domains," Shahar, Yuv	al et al. Knowledge Systems		
			"A Framework for Knowledge-Based Tempora Laboratory Report KSL-95-29 (1995).	al Abstraction," Shahar, Yuval.	Knowledge Systems		
			"Learner Adaptivity in Generic Instructional S N.V., pp. 323-337.	trategies," Van Marcke, Kris et al. Knowledge Technologie			
			"Scoring a Performance-Based Assessment M Journal of Educational Measurement, Winter	Indeling the Judgments of Experts," Clauser, Brian E. et al. 1995, Vol. 32, No. 4, pp. 397-415.			
			"Intelligent Frameworks for Instructional Desi October 1992, pp. 21-27.	gn," Spector, J. Michael et al. E	Educational Technology,		
			"Constraint Satisfaction with a Multi-Dimension Research Laboratories, NEC Corporation, Jap		azumi et al. C&C Systems		
			"An Advance toward Instructional Management Chung, Jaesam. Indiana University, pp. 1-9.	nt: Prescriptive Knowledge Base	e of Learner Control,"		
			"An Intelligent Support System for Course Des November-December 1994, pp. 50-57.	sign," Paquette, GIlbert et al. E	ducational Technology,		
			"Ontological Issues of CSCL Systems Design, pp. 242-249.	" Ikeda, Mitsuru et al., ISIR, Os	saka University, Osaka Japa		
			"A Multi-Agent Approach to Model Student R Universite de La Reunion, La Reunion, France		phane et al. IREMIA,		
	1		"Toward a Computational Model of Tutoring,"	' Woolf, Beverly Park. ETR&D	, Vol. 40, No. 4, pp. 49-64.		
,	V	:	"Generic Tasks in Knowledge-Based Reasonir Chandrasekaran, B. Ohio State University, IE.	ng: High-Level Building Blocks			
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OCT 2 2 2001	Technology Center 2100	FILING DATE January 16, 2001	GROUP 2123				
TRADEMAN!	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
Clar	"A Generic Task Model for Instruction," Van Marcke, Kris. Knowledge Technologies N.V., Brussels, Belgium, pp. 171-194.						
	"Utilizing OODB Schema Modeling for Vocabulary Management," Huanying (Helen) Gu et al., CIS Dept. & CMS NJIT, Newark, NJ pp. 274-278.						
	"Bayesian Networks without Tears," Charnia	k, Eugene. Al Magazine, 1991,	pp. 50-63.				
	"Database and Knowledge Base Integration - A Modules," Johansson, B. et al. Methods of Inj						
	"Knowledge Acquisition for Temporal Abstract	etion," Stein, Adam et al. 1996	AMIA, Inc., pp. 204-208.				
	Terminology," Campbell						
	lical Terminology," Cimino , Vol. 1, No. 1, Jan/Feb						
	"Knowledge Sources for Natural Language Pro 70-74.	ocessing," Baud, PhD, Robert F	H. et al. 1996 AMIA, Inc., pp				
	"Managing Information with SNOMED: Unde AMIA, Inc., pp. 80-83.	rstanding the Model," Rothwell	, David J. et al. 1996				
	"Mapping the GALEN CORE Model to SNON Inc., pp. 100-104.	MED-III: Initial Experiments," 1	Pole, P.M. et al. 1996 AMIA				
	"Mapping Medical Vocabularies to the Unified AMIA, Inc., pp. 105-109.	d Medical Language System," Z	Zenz, Quing et al. 1996				
	"Modeling Principles for QMR Medical Finding 264-268.	ngs," Rassinoux, Anne Marie et	al. 1996 AMIA, Inc., pp.				
	"Natural Language Processing and the Represe the American Medical Informatics Association						
	"Natural Language Processing in Medicine: At 1996; 35: pp. 285-301.	n Overview," Spyns, P. Method	s of Information in Medicin				
	"Phase II Evaluation of Clinical Coding Schen Clarity," Campbell, James R. et al. Dept. of I	_					
	"Review Paper: Coding Systems in Health Car 35: pp. 273-284.	e," Cimino, J. J. Methods of In	formation in Medicine 1996				
V	"Scalable and Expressive Medical Terminolog	ies," Mays, Eric et al. 1996 AM	IIA, Inc., pp. 259-263.				
1							
EXAMINER	(//////ma	DATE CONSIDERED					
	- coog	" 202	<u> </u>				

SHEET _11_ OF 17

			SHEET <u>11</u> OF <u>17</u>			
OCT 2 2 200	FOF ART CITED BY APPLICANT (PTO-1449) RECEIVED	ATTY. DOCKET NO. 110346.100US2	SERIAL NO. 09/759,205			
1	⋥	APPLICANT ROVINELLI et al.				
PARADEM	Technology Center 2100	FILING DATE January 16, 2001	GROUP 2123			
	OTHER ART (Including Author,	Title, Date, Pertinent Pages, Et	c.)			
C66-	"Standards for Medical Identifiers, Codes, and Medical Record," Board of Directors of the A American Medical Informatics Association, V	American Medical Informatics Ass	sociation. Journal of the			
	"The Efficacy of SNOMED, Read Codes, and Records," Mullins, H. C. et al. 1996 AMIA,		amily Practice Clinical			
	"The Explanatory Role of Events in Causal and Temporal Reasoning in Medicine," Buekens, F. et al. Methods of Information in Medicine 1993; 32: 274-278.					
	"The Unified Medical Language System," Lindberg, D. A. B. et al. Methods of Information in Medicine 1993; 32: 281-291.					
	"Graphical Access to Medical Expert Systems al. Knowledge Systems Laboratory Report KS	-	neers Interface," Tsuji, S. et			
	"Graphical Access to Medical Expert Systems: II. Design of an Interface for Physicians," Lane, C. D. et al. Knowledge Systems Laboratory Report KSL-85-15 (1986).					
	"Task Modeling with Reusable Problem-Solvi Laboratory Report KSL-92-43 (1993).	ing Methods," Eriksson, Henrik e	et al. Knowledge Systems			
	"T-HELPER: Automated Support for Commu Knowledge Systems Laboratory Report KSL-9		Ausen, Mark A. et al.			
	"Use of KADS to Create a Conceptual Model Systems Laboratory Report KSL-92-36 (1992		r, Marc et al. Knowledge			
	"Patient-Specific Explanation in Models of Cl Laboratory Report KSL-92-60 (1992).	nronic Disease," Jimison, Holly I	3. et al. Knowledge Systems			
	"Toward Normative Expert Systems: Part I the Systems Laboratory Report KSL-92-66 (1992		n, D. E. et al. Knowledge			
	"A methodology for Determining Patients Elig Systems Laboratory Report KSL-92-78 (1992)		S. W. et al. Knowledge			
	",Integrated Clinical Decision Support Using a D. et al. Methods of Information in Medicine		nagement System" Frost, R.			
	",PROTÉGÉ-II: Computer Support for Develor Musen, M. A. et al. MEDINFO 95 Proceedi		m Libraries of Components"			
	"Expert System Reasoning About Dynamic Systems Semi-quantitative Simulation," Widman, Lawrence E. Computer Methods and Programs in Biomedicine, 29 (1989) pp. 95-113.					
	"Representation of Preferences in Decision-Su Biomedical Research 25, 324-335 (1992).	apport Systems," Farr, Brad R. e	t al. Computers and			
W	"Graphical Access to Medical Expert Systems Isaacs, E. et al. Methods of Information in M		he Role of Spoken Input,"			
EXAMINER	College	DATE CONSIDERED	<i>9</i> 2			

SHEET 12 OF 17

101	PENS	T OF ART CITED BY APPLICANT	ATTY. DOCKET NO. 110346.100US2	SERIAL NO. 09/759,205					
OCT	2 2 2001	(PTO-1449) RECEIVED 0CT 2 4 2001	APPLICANT ROVINELLI et al.						
W/S	7 ADEMART	Technology Center 2100	FILING DATE January 16, 2001	GROUP 2123					
	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
<	"A Method for Quantitative Evaluation of Expert sSstems" Fatemeh Zahedi, European Journal of Operational Research, 48 (1990) pp. 136-147.								
		"The Representation of Uncertainty in Medical Expert Systems," Hughes, Christopher. <i>Med. Inform.</i> (1989), Vol. 14, No. 4, pp. 269-279.							
	"The Implementation and Evaluation of a Theory for High Level Cognitive Skill Acquisition Through Expert Systems Modeling Techniques," Koubek, Richard J. <i>Ergonomics</i> , 1989, Vol. 32, No. 11, pp. 1419-1429.								
	"Empirical Evaluation of Decision Tables for Constructing and Comprehending Expert System Rules," Santos-Gomez, Lucinio et al. Knowledge Acquisition (1992) Vol. 4, pp. 427-444.								
		"Exercise Countermeasure Protocol Management Expert System" Webster, Laurie et al. Computer Methods and Programs in Biomedicine, 39 (1993) pp. 217-223.							
		"Rule Based Artificial Intelligence Expert System for Determination of Upper Extremity Impairment Rating," Lim, Ian et al. Computer Methods and Programs in Biomedicine, 39 (1993), pp. 203-211.							
		"Methodological Foundations of KEATS, the Knowledge Acquisition (1991) Vol. 3, pp. 21-2		" Motta, Enrico et al.					
		"Metatool Support for Custom-tailored, Doma Knowledge Acquisition (1992), Vol. 4, pp. 445		on," Eriksson, Henrik.					
		"Coupling Vocabularies and Data Structures: I AMIA, Inc., pp. 90-94.	essions from LOINCJ," Rocha,	Roberto A. et al. 1996					
		"A Language of Health in Action: Read Codes al. 1996 AMIA, Inc., pp. 75-79.	, Classifications and Groupings,	' Stuart-Buttle, C. D. G. et					
		"A Framework for Modeling the Electronic Moin Medicine 1993, 32: 109-119.	edical Record," Rector, A. L. et	al. Methods of Information					
:		"COLERIDGE: Composition Learning Enviro Education," Cook, John. School of Technolog Ealing, London.							
		"Developing a Research Reference Interface for Zhongmin et al. Educational Technology/Aug	_	al Design Tools," Li,					
		"Understanding Students' Solutions in SYPRO	S," Herzog, Christian. AI-ED 9	5 - Poster Session.					
		"Computer Technology and Complex Problem Activity," Zech, Linda et al. EARLI, 1995 Sy		Complex Cognitive					
	1	"A Framework for Building Agent-based Lear Tampere, Dept. of Computer Science, Finland		ntti et al. University of					
	V	"A Framework for Knowledge Base Refineme Acquisition," Tecuci, Gheorghe et al. Knowle	2 2.						
EX	AMINER	C/ C/1/2000	DATE CONSIDERED	2					

SHEET 13 OF 17

	_					3HEET 13 OF I			
Ŧ	ve _j	7	LIST OF ART CITED BY APPLICANT		ATTY. DOCKET NO.	SERIAL NO.			
			(PTO-1449)		110346.100US2	09/759,205			
7	Mni	OFFICE	RECEIVED		APPLICANT ROVINELLI et al.				
		<u>5</u> /	OCT 2 4 2001		KOVINELLI et al.				
. _	CMART	7	0012 4 2001		FILING DATE	GROUP			
4			Technology Center 210	00	January 16, 2001	2123			
					itle, Date, Pertinent Pages, Et	c.)			
	<u> </u>	"Learning Companion Systems, Social Learning Systems, and Intelligent Virtual Classrooms," Tak-Wai Chan. Dept. of Computer Science and Information Engineering, National Central University, Taiwan. "Pop Class Intelligent Tutoring Systems: Shell, Toolkit & Design Technology," Goodkovsky, V. A. et al. Moscow State Institute for Physics and Engineering. "A Blackboard-Approach to a Knowledge Based Tutoring System for Linear Programming," Born, Andreas et al. Institute fur Informatik/WWZ, Switzerland.							
		"The Future of Computer-Managed Instruction (CMI)," Gibbons, A. S. et al. <i>Educational Technology</i> , May 1993, pp. 7-11. "Contribution to Negotiation Studying: A Knowledge Items Approach," Jambaud, Pierreet al. LIRMM, UMR CNRS-UM2 n 9928, Montpellier Cedex.							
		"The Intelligent Learning Support System on the Distributed Cooperative Environment," Okamoto, Toshio et al. The Graduate School of Information Systems, University of Electro-Communications, Tokyo Japan.							
		"Constructivist Uses of Expert Systems to Support Learning," Jonassen, David H. Journal of Computer-Based Instruction, Summer 1993, Vol. 20, No. 3, pp. 86-94.							
			"An Historical Perspective and a Model for Evaluation of Intelligent Tutoring Systems," Seidel, Robert J. Journal of Educational Computing Research, Vol. 10(2) pp. 103-128, 1994.						
			"Incorporating Student Models in Adaptive Testing Systems," Eskenasi, Ayram. Educational & Training Technology International, May 1993, Vol. 30, No. 2, pp. 135-143.						
		"Ontological Issues of CSCL Systems Design," Ikeda, Mitsuru et al. Osaka University, Osaka Japan.							
		"Episodic Skeletal-Plan Refinement Based on Temporal Data," Tu, S. W. et al. Knowledge Systems Laboratory Report KSL-87-70 (1989). "From Laboratory to Test Booklet: Using Expert-Novice Comparisons to Guide Design of Performance Assessments," Katz, Irvin R. presented at 1994 Annual Meeting of AERA.							
		"TQuery: A Context-Sensitive Temporal Query Language," Kahn, Michael G. et al. Computers and Biomedical Research 24, 401-419 (1991).							
		"New Role of a Medical Documentation System," Miaoulis, G. et al. Med. Inform. (1992), Vol. 17, No. pp. 165-178.							
			"A System for Using Time Dependent Data in Patient Management," Russ, Thomas A. MEDINFO 86, Elsevier Science Publishers B.V., 1986.						
			"Streamlining for Managed Care," Cull	ane, C	Charles. American Medical New	sletter.			
			"Object-orientated DBMSTtechniques for Time-oriented Medical Record," Pinciroli, F. et al. <i>Med. Inform.</i> (1992), Vol. 17,No. 4, pp. 231-241.						
				"Clinical Versus Actuarial Judgment," Dawes, Ron M. et al. Science, March 31, 1989, Vol. 243, pp.					
	\	"The Validity of an Essay Test of Clinical Judgment," Day, Susan C. et al. Academic Medicine, Vol. 65, No. 9, Sept. Supplement 1990.							
	EXA	MINE		:	DATE CONSIDERED				
II.			(LI SINON	J	16 2102	_			

SHEET 14 OF 17 OF ART CITED BY APPLICANT SERIAL NO. ATTY. DOCKET NO. OCT 2 2 2001 (PTO-1449) RECEIVED 110346.100US2 09/759,205 **APPLICANT** OCT 2 4 2001 ROVINELLI et al. **FILING DATE GROUP Technology Center 2100** January 16, 2001 2123 OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) da "Framing Bias Among Expert and Novice Physicians," Christensen, Caryn et al. Academic Medicine, Vol. 66, No. 9, Sept. Supplement 1991. "Beyond Multiple-choice Questions and Essays: The Need for a New Way to Assess Clinical Competence," Elstein, Arthur S. Academic Medicine, Vol. 68, No. 4, April 1993. "Medical Problem Solving," Elstein, Aruther S. et al. Evaluation & The Health Professions, Vol. 13, No. 1. March 1990. "The Computerized Patient Record," Wallace, Scott. TE, May 1994. "The Furor Over Data on Doctors: You Bet Your Life. Do You Know the Odds?," New York Times, 5/29/94. "Artificial Intelligence in Medicine," Schwartz, William B. et al. Sounding Board, Vol. 316, No. 11, pp. 685-688. "Auditing the Disaster Recovery Plan," Doughty, Ken. EDPACS, Sept. 1993, Vol. XXI, No. 3. "Computers as Clinicians: An Update," Kleinmuntz, Benjamin. Computer Biol. Med., Vol. 22, No. 4, pp. 227-237, 1992. "Do Computerized Patient Records Risk Invading Patient Privacy More than Paper Records?," Frawley, K. A. Nov. 5, 1993. "Framing the Primary Care Physician," LaDuca, Anthony. AAFP Primary Care Competencies Conference, June 4, 1994. Fact Sheet, UMLS Semantic Network, U.S. Dept. of Health and Human Services, November 1991. Fact Sheet, Unified Medical Language System TM, U.S. Dept. of Health and Human Services, January 1993. "The Unified Medical Language System (UMLS)," Dr. Bishop, M.D. Computing, Vol. 9, No. 4, 1992. "Knowledge-based Processing of Medical Language: A Language Engineering Approach," Schroder, Martin. Uni. of Hamburg, Germany,. "How Representative of Typical Practice Are Practice-Based Research Networks?," Green, Larry A. et al. Arch Family Med. vol. 2, September 1993. "A Performance and Failure Analysis of SAPHIRE with a MEDLINE Test Collection," Hersh, William R. et al. Journal of the American Medical Informatics Association, Vol. 1, No. 1, Jan/Fed. 1994. "Understanding and Using the Medical Subject Headings (MeSH) Vocabulary to Perform Literature Searches," Lowe, Henry J. et al. JAMA, April 13, 1994, Vol. 271, No. 14. "Representing Medical Knowledge - The Arden Syntax," Lewinson, Lisa. PC AI, July/August 1994. "Standards for Medical Identifiers, Codes, and Messages Needed to Create an Efficient Computer-stored Medical Record," Board of Directors of the American Medical Informatics Association. Journal of the American Medical Informatics Assocociation, Vol. 1, No. 1, Jan/Feb. 1994. **EXAMINER** DATE CONSIDERED 1/2/02

SHEET 15 OF 17 SERIAL NO. LISTOF ART CITED BY APPLICANT ATTY. DOCKET NO. RECEIVED OCT 2 2 2001 110346.100US2 09/759,205 (PTO-1449) APPLICANT ROVINELLI et al. Technology Center 2<u>100</u> FILING DATE **GROUP** January 16, 2001 2123 OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) "Canadian Specialty Examinations: Considerations for the Future," Becker, W. J. Annals RCPSC, Vol. 27, No. 7, October 1994. "Decision Analysis: A Progress Report," Kassirer, Jerome P. et al. Annals of Internal Medicine, 1987; 106:275-291. "Ranking Radiotherapy Treatment Plans Using Decision-Analytic and Heuristic Techniques," Jain, Nielsh L. et al. Computers and Biomedical Research, Vol. 25, pp. 374-383 (1992). "Medical Progress - Decision Analysis," Pauker, Stephen G. et al. The New England Journal of Medicine, Vol. 316, No. 5, January 29, 1987. "Intelligent Dialogue Based on Statistical Models of Clinical Decision-Making," McSherry, D. M. G. Statistics in Medicine, Vol. 5, 497-502 (1986). "Obstacles to Acceptance of Clinical Decision Analysis" Balla, J. I. et al., BJM, Vol. 298, March 4, 1989. "The Analytic Hierarchy Process in Medical Decision Making: A Tutorial," Dolan, James G. et al. Medical Decision Making, Vol. 9, No. 1, Jan-Mar 1989. "Automated Critiquing of Medical Decision Trees," Wellman, Micahel P. et al. Medical Decision Making, Vol. 9, No. 4, Oct-Dec 1989. "Stochastic Thresholds," Hartz, Arthur et al. Medical Decision Making, Vol. 6, No. 3, Jul-Sept. 1986. "Evaluating Physicians' Probabilistic Judgments" Poses et al. Medical Decision Making, Vol. 8, No. 4, Oct-Dec 1988. "Decision Theoretic Methodology for Severity Index Development Methodology," Gudtafson, David G. et al. Medical Decision Making, Vol. 6, No. 1, Jan-Mar 1986. "A Pittfall in Utility Assessment - Patients' Undisclosed Investment Decisions," Hilden, Jorgen et al. Medical Decision Making, Vol. 12, No. 1, Jan-Mar 1992. "Quality-adjusted Life Years, Utility Theory, and Healthy-years Equivalents," Mehrez, Abraham et al. Medical Decision Making, Vol. 9, No. 2, Apr-Jun 1989. "The Computer-Based Patient Record and Confidentiality," Woodward, Beverly. The New England Journal of Medicine, Vol. 333, No. 21, Nov. 23, 1995. "Specifying Adverse Drug Reactions Formulating Contexts Through CLARIT Processing of Medical Abstracts," Rikken, Floor et al. Dept. of Social Pharmacy and Pharmacoepidemiology, University of Groningen, The Netherlands. "Alternate Approaches to a UMLS," Bishop, Charles W. Medical Decision Making, Vol. 11, No. 4, Oct-Dec 1991 Supplement. "The Design of the Postgres Storage System," Stonebraker, Michael. EECS Dept., University of California, Berkeley, CA. "A Diagnostic Method that Uses Causal Knowledge and Linear Programming in the Application of Bayes' Formula," Cooper, Gregory F. Computer Methods and Programs in Biomedicine, Vol. 22, (1986) 223-**EXAMINER DATE CONSIDERED**

6	TF	F			SHEET <u>16</u> OF <u>17</u>			
7		LIS	OF ART CITED BY APPLICANT	ATTY. DOCKET NO.	SERIAL NO.			
OCT	2	2 2001	(PTO-1449) RECEIVED	110346.100US2 APPLICANT	09/759,205			
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\vdash					2123			
		. 1	OTHER ART (Including Author, T					
Cl	1	<u>د</u>	"Analysis of Probability as an Aid in the clinical George A. et al. <i>The New England Journal of Material Section</i> 1988 (1988).	•				
			"Use of Linear Models to Analyze Physicians' Vol. 8, No. 4, Oct-Dec 1988.	Decisions," Wigton, Robert S. A	Medical Decision Making,			
		"Representation Method for Dynamic Causal Knowledge Using Semi-Quantitative Simulation," Widman Lawrence E. <i>MEDINFO</i> 86, Elsevier Science Publishers (1986).						
:	\perp	"From Termiunology to Terminology Services," Nowlan, W. A. et al, 1994 AMIA, Inc.						
1	L		"Goals for Concept Representation in the GAL	EN Project," Rector, A. L. et al	. 1994 AMIA, Inc.			
		",Medical-concept Models and Medical Records: An Approach Based on GALEN and PEN&PAD," Rector, A. L. et al. Journal of the American Medical Informatics Association, Vol. 2, No. 1, Jan/Feb 19						
	"The Canon Group's Effort: Working Toward a Merged Model," Friedman, Carol et al. <i>Journal of American Medical Informatics Association</i> , Vol. 2, No. 1, Jan/Feb 1995.							
			"Automated Diagnostic Indexing Natural Lang Vol. 17, No. 3, pp. 149-163.	guage Processing," Satomura, Y.	et al. <i>Med. Inform</i> . (1992),			
_			"A Specialized Framework for Medical Diagnostic Knowledge-Based Systems," Lanzola, G. et al. Computers and Biomedical Research, Vol. 25, pp. 351-365 (1992).					
			"A Feature Dictionary Supporting a Multi-domain Medical Knowledge Base," Naeymi-Rad, Frank. Computer Methods and Programs in Biomedicine, Vol. 30 (1989), pp. 217-228.					
		"Data Representation for Subsequent Image Interpretation," Cawley, M. G. et al. <i>Med. Inform.</i> (1991), Vol. 16, No. 2, pp. 125-136.						
			"The Effect of Incomplete Knowledge on the Diagnoses of a Computer Consultant System," Heckerling, P. S. et al. <i>Med. Inform.</i> (1991), Vol. 16, No. 4, pp. 363-370.					
			"KBSIM: A System for Interactive Knowledge and Programs in Biomedicine, Vol. 34, (1991)		. et al. Computer Methods			
			"Integrating a Medical Database and Advisory Vol. 16, No. 3, pp. 315-321.	System," Goodyear, O. M. et al	l. Med. Inform. (1991),			
			"Representing Medical Knowledge: Reconciling et al. M.D. Computing, Vol. 9, No. 4, 1992.	g the Present or Creating the Fut	ure?," Bishop, Charles W.			
			"Rationale for Knowledge Base Redesign in a l Systems Laboratory Report KSL 85-17.	Medical Advice System," Muser	n, Mark et al. Knowledge			
			"Hierarchical Pattern Matching for Knowledge Based News Categorization," Gilardoni, Luca et al. Quinary SpA, Milano Italy.					
\			"A Mathematical Overview of a Computer Simulation Model of Maternity Histories with Illustrative Examples," Mode, C. J. IMA Journal of Mathematics Applied in Medicine & Biology (1984), Vol. 1, pp. 107-121. "Effectiveness of Multiple True-False Items," Kreiter, Clarence D. Applied Measurement in Education,					
EXA	₩ MIN	JED	2(3), 207-216.	DATE CONSIDERED				
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SHEET 17 OF 17

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	PEOF ART CITED BY APPLICANT RECEIVED OCT 2 4 2001	ATTY. DOCKET NO. 110346.100US2	SERIAL NO. 09/759,205				
	OCT 2 4 2001	APPLICANT ROVINELLI et al.					
TRADEMAC	Technology Center 2100	FILING DATE January 16, 2001	GROUP 2123				
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
"Test Results Depend on Response Format," Cason, Gerald J. Office of Educational Developmen of Arkansas for Medical Sciences, Vol. 6, No. 8, Dec. 1980.							
	"The Failure of Distractors on Complex Multiple-Choice Items to Prevent Guessing," Kolstad, Rosemarie K. Educational Research Quarterly, Vol. 8, No. 2, 1983. "A Taxonomy of Multiple-Choice Item-Writing Rules," Haladyna, Thomas M. Applied Measurement in Education, 2(1), 37-50 (1989). "Describing Medicine and Generating Patients with Parallel Health State Networks," Walton Sumner, II et al. Division of General Medical Sciences, Dept. of Internal Medicine, Washington University, St. Louis, Missouri. "A Revolution in the Assessment of Clinical Knowledge," Walton Sumner II et al. JABFP, Jan-Feb 1996, Vol. 9, No. 1. "Algorithms for Knowledge Acquisition and Patient Generation" Marek, Victoret al., University of Kentucky, March 29, 1996. "Research and Developmental Issues for a Computer-Based Testing Project for the American Board of Family Practice," Rovinelli, Richard J. Psychometric Consultant. "A Review of Iliad and QMR for Primary Care Providers" Walton Sumner, II, Program in Medical Information Science, Dartmouth Medical School. "Data Transformations for Patient Simulations," Walton Sumner, II et al. presented at Proceedings of the Nineteenth Annual Symposium on Computer Applications in Medical Care, New Orleans, LA November 1995. "Designing a Knowledge Base to Support Family Practice Certification Examinations," Walton Sumner et al. presented at Proceedings of the Seventeenth Annual Symposium on Computer Applications in Medical Care, Washington, D.C., 1993. "Knowledge Acquisition Techniques for Decision Analysis Using AOTL and AQUINAS," Bradshaw, eJ. M. et al. Knowledge Acquisition (1991) 3, pp. 49-77. "Towards a Second Generation Knowledge Acquisition Tool," Linster, Marc Knowledge Acquisition (1989) 1, pp. 163-183. "Issues in the Development of Intelligent Tutoring Systems," McLeish, Mary et al. Dept. of Computing & Information Science, Univ. of Guelpoh, Ontario, May 1987. "Interactive Video and Artificial Intelligence: Convenient Marriage," Midoro et al., PLET 25, 4.						
	"Multimedia Clinical Simulation based on Patient Records: Authoring, User Interface, Pedagogy," Felciano, R. M. et al. Knowledge Systems Laboratory Report KSL-94-43 (1994).						
EXAMINER DATE CONSIDERED							